

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,980,363 B1
APPLICATION NO. : 09/653278
DATED : December 27, 2005
INVENTOR(S) : Akinari Takagi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1

Line 47, "expeimentally" should read --experimentally--.

COLUMN 22

Line 62, "apparatus" should read --apparatuses--.

COLUMN 23

Line 61, "apparatus" should read -- apparatuses--.

Line 63, "claim 14," should read --claim 7,--.

Signed and Sealed this

Twenty-fifth Day of July, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office